Fig. 1



Fig. 2



Fig. 3

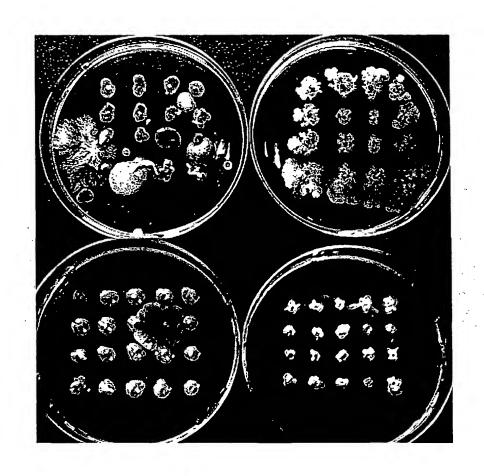


Fig. 4



Fig. 5



Fig. 6

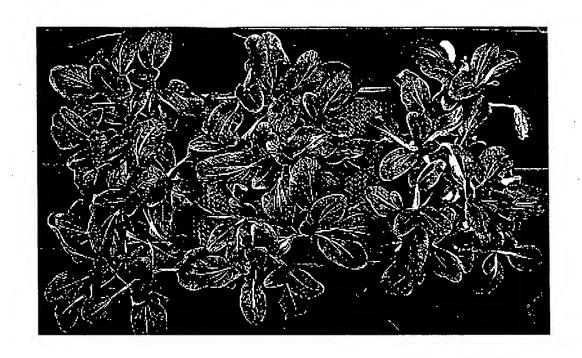


Fig. 7A

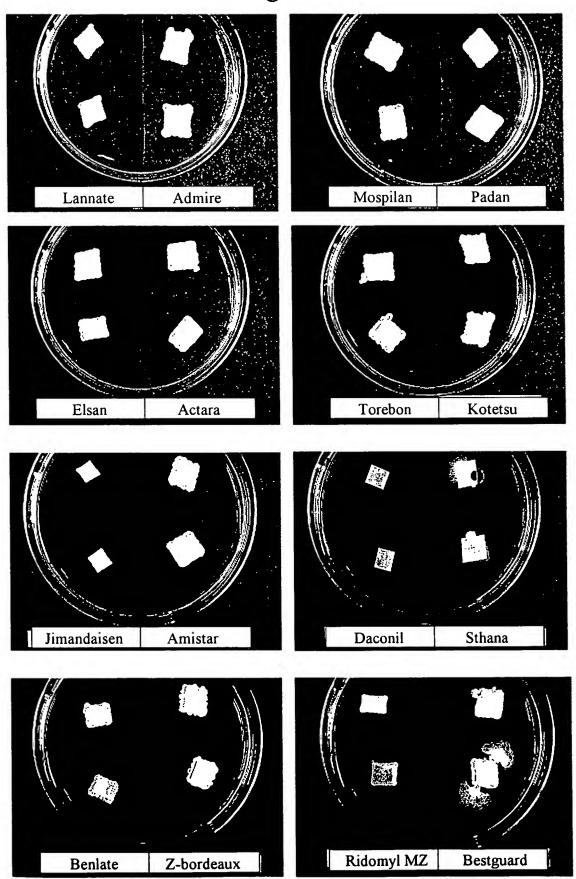


Fig. 7B

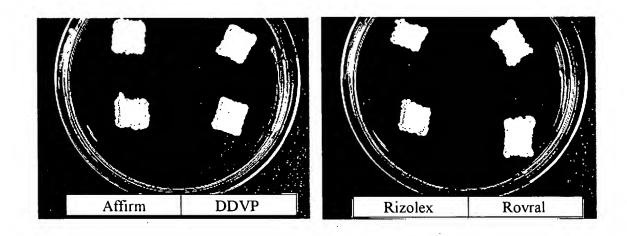
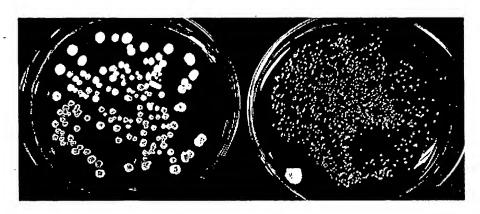


Fig. 8



AG medium containing Bacillus bacteria

AG medium

Fig. 9

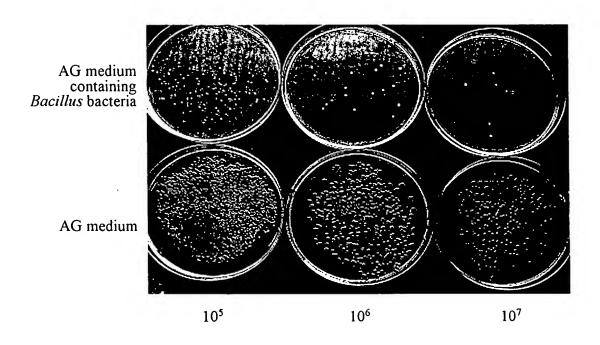


Fig. 10

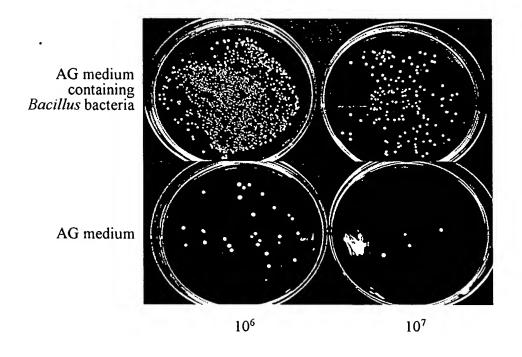
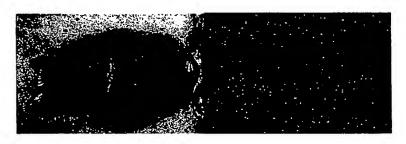


Fig. 11



Section with soft rot (+) Section without soft rot (-)

Fig. 12A



Soaking for 48 hours

Without soaking

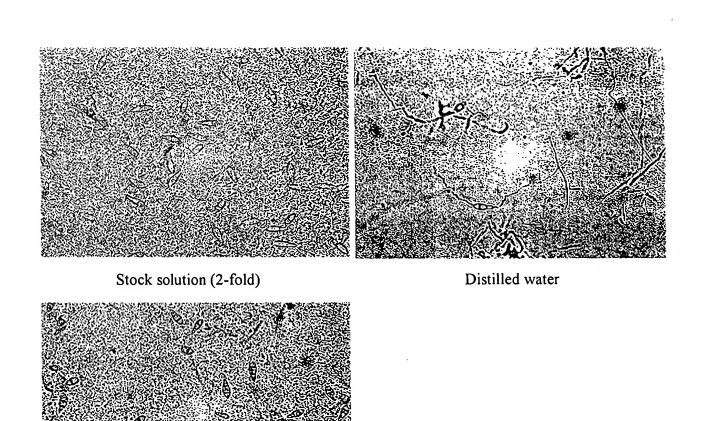
Fig. 12B



Soaking for 48 hours

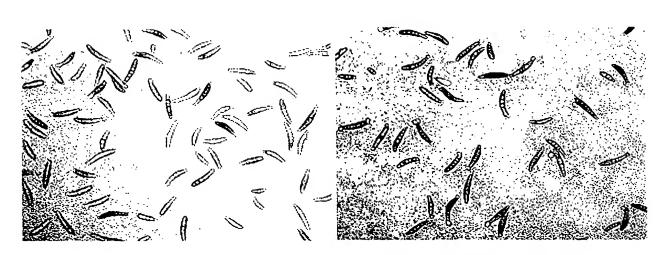
Without soaking

Fig. 13



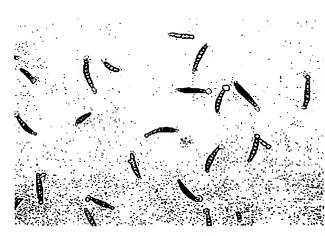
5-fold diluent (10-fold)

Fig. 14



Group treated with stock solution

Group treated with 5-fold diluent



Group treated with 10-fold diluent



Group treated with distilled water (control group)

Fig. 15

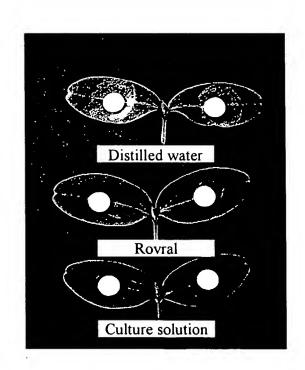
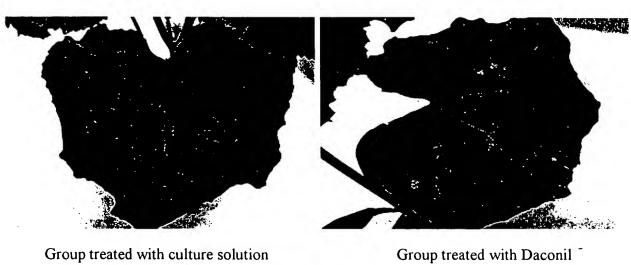


Fig. 16



Group treated with culture solution



Control group (brown plaques indicate lesions)

Fig. 17



Control group

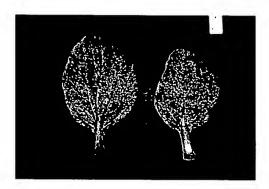


Culture solution containing BAL bacteria

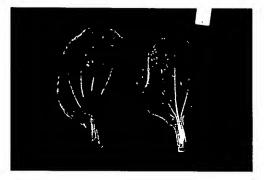


Iprodione wettable powder

Fig. 18



Control group



BAL culture solution treatment group

Fig .19



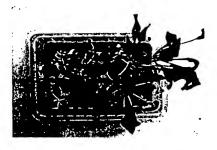
Sterilized soil



Control material 500 kg/10a

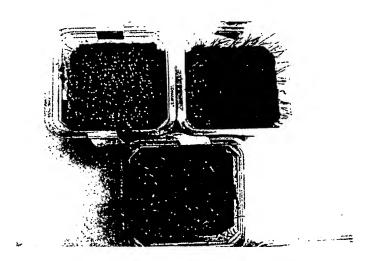


Control



Benomyl wettable powder

Fig. 20



Upper left: control; upper right: sterilized soil Lower: 1t/10a of control material

Fig. 21

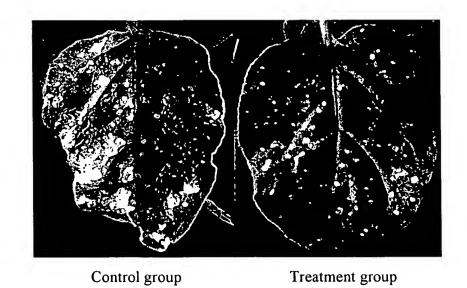


Fig. 22

